Combat Vehicle Appended Trainer (CVAT)

Description

The CVAT is a family of crew served, deployable, mission simulators that are appended to the Light Armored Vehicle and M1A1 Tank. CVAT provides high-fidelity, deployable, precision gunnery and networked tactical training that will allow combat vehicles to satisfy standardized, individual, collective and joint training objectives.

Operational Impact

The CVAT system design will support training in garrison, field, forward and deployed environments. The CVAT system fulfills the requirement for a deployable, appended trainer to the M1A1 and LAV operational platforms. CVAT provides collective task training for familiarization, proficiency, sustainment and force-on-force training at the individual, crew, section, and platoon levels.

Program Status

IOC is planned for FY02 with FOC in FY04.

Procurement Profile: FY01 FY02

Quantity: 45 18

Developer/Manufacturer

TBD